

HomeBuilder Release Notes

Product: HomeBuilder

Release: 20.0

Version: 23.1.20231126.107901

Release Date: 2023-11-26

Please review the ["HomeBuilder Release Notes Testing Advisory"](#) prior to installing on your system.

Release Overview

This is a regular, scheduled Dynamics Business Central SaaS release of HomeBuilder on Microsoft AppSource. This release contains improvements and fixes, as reported in implementations and usage, by consultants and/or customers and is aggregated monthly. Details below.

To report any issue or request an enhancement in HomeBuilder or Retainage please submit an email to homebuilder@suiteengine.com.

Enhancements:

1. This release introduces the ability to cancel a Lot Selection Package after it has been released. To cancel a Lot Selection Package, open the "Lot Selection Package Card" and run action "Cancel".

As a result of cancellation, the Lot Selection Package changes its Status to 'Cancelled' and Planning Lines created for the Lot Selection Package get deleted unless there are some transactions executed for these Planning Lines.

2. Two fields are added to Lot Selection Package table and pages:

- Cancelled By User Id
- Cancelled Date/Time

3. This release introduces the ability for a user to specify which workflows are applicable for a Model. To view or manage model applicable Workflows, run action "Applicable Workflows" in the Model list or the Model Card.

On assigning Model Code to a Lot, the workflows applicable to the Model will be pushed to the Lot.

4. In the page "Construction Workflow Templates", a new action "Push to Models" is added. This action allows a user to push selected workflows templates to selected Models.

5. This release introduces the new field "Total Qty Per BOM" for BOM Components. When this field is assigned with a value, the Quantity in Planning Line created from the BOM Component will be equal to "Total Qty Per BOM" regardless of the Quantity in the Planning Line of the parental bundle.

When the "Total Qty Per BOM" in a BOM component gets assigned with a value, the field "Quantity Per" gets cleared, and vice versa.

6. In the page "HomeBuilder Setup", the checkbox "Diff. Customer than Lot on Sales Inv." is added. When this checkbox is turned on, you can post a Sales Invoice for a Lot with the Customer different from the one assigned to the Lot.
7. In the page "HomeBuilder Setup", the checkbox " Use Azure Blob Storage for HomeBuilder documents" is added. When this checkbox is turned on, the system stores HomeBuilder-related attachments (such Pictures of Service Issues) in the Azure Blob Storage rather than in the Business Central database.

If you want a Company to be integrated with the HomeBuilder Portal, turn this flag on.

8. In the page "Lot Selection Choices", the action "Customer Signatures" allows a user to collect signatures from multiple home buyers represented by Contacts of the Lot.
9. Two new reports are added for Lot Selection Choices.

70526092 – Color Chart (with multiple customer signatures)

70526091 – Purchaser Extra (with multiple customer signatures)

To enable these reports, specify their Report IDs in "Report Selections – HomeBuilder".

10. Action "Measurements" is added to the Model Card. It works the same way as in the page "Models".
11. New action "Republish in Portal" is added to the page "Phase". This action allows to push all appropriate data related to the selected Phase to the HomeBuilder Portal.
12. In page "Lot House Areas", the filter by Lot can be removed.
13. In pages " Bank Account Ledger Entries" and "Check Ledger Entries", columns "Statement Status", "Statement No.", "Statement Line No." are added to the grids.
14. In pages "Lot Installments" and "Package Installments", columns "Cheque No." and "Cheque Date" are renamed into "Document No." and "Document Date".
15. The field "Job Posting Group" is added to pages "Lot Card" and "Lots".
16. In the page "Construction Item Card":
 - "Pricing Method" can be entered for items with Designation 'Bundle'.
 - "Default Vendor No.", "Default Vendor Contract No." can be entered for items with Designation "After-sales".

17. Page "Portal Outbox Entries":

- A user can see the full text of the error message by clicking on it.
- On opening the page, the records are sorted by "Entry No." in descending order.

18. A user has the ability to download the pictures from the Construction Diary entries and attachments from Buyer Notifications.

- 19. Field "Origin" (with options 'Business Central' and 'Portal') is added to Inspections and Service Issues to indicate where the record originates.
- 20. In the page "Model House Area Measurements", the deletion of records is allowed.

Corrections:

- 21. Bug fix: The Dimensions "Cost Group" and "Cost Detail" used in Closing Adjustment Journal may be not defined as Global Dimensions.
- 22. In the page "Portal Outbox Entries", the record can be deleted even if it has an error message.

Release Objects

The following objects have been created, modified, or removed as part of this release:

Object Type	Object ID	Object Name	Object Extended	Action
Object Type	Object ID	Object Name	Object Extended	Action
table	70526075	SEHB Home Builder Setup		Modified
table	70526082	SEHB Model		Modified
table	70526106	SEHB HomeBuilder Setup History		Modified
table	70526109	SEHB Service BOM Component		Modified
table	70526110	SEHB Item Category House Area		Modified
table	70526111	SEHB Item House Area		Modified
table	70526115	SEHB WF Template		Modified
table	70526120	SEHB Phase Item		Modified
table	70526122	SEHB Phase BOM Component		Modified
table	70526123	SEHB Model Item		Modified
table	70526125	SEHB Model BOM Component		Modified
table	70526146	SEHB Portal Outbox Entry		Modified
table	70526149	SEHB Lot Selection Package		Modified
table	70526163	SEHB Lot Choice Component		Modified
table	70526206	SEHB Global Cat. House Area		Modified
table	70526207	SEHB Global Item		Modified
table	70526209	SEHB Global BOM Componen		Modified
table	70526210	SEHB Global Item House Area		Modified
table	70526225	SEHB Service Issue Picture		Created
table	70526226	SEHB Service Issue Media Set		Created
table	70526227	EHB Model Workflow Template		Created

table	70526228	SEHB Sel. Package Signature		Created
table	70526229	SEHB Session Buffer		Created
table	70526358	SEHB Inspection		Modified
table	70526360	SEHB Service Issue		Modified
tableextension	70526093	SEHB Lot	Job	Modified
tableextension	70526107	SEHB Construction Item	Item	Modified
tableextension	70526129	SEHB Job Task	Job Task	Modified
tableextension	70526130	SEHB Job Planning Line	Job Planning Line	Modified
page	70526075	SEHB Home Builder Setup		Modified
page	70526082	SEHB Phases		Modified
page	70526083	SEHB Models		Modified
page	70526089	SEHB Model HA Measurements		Modified
page	70526098	SEHB Lots		Modified
page	70526098	SEHB Sales Posting Handling		Modified
page	70526099	SEHB Lot Card		Modified
page	70526102	SEHB Lot House Areas		Modified
page	70526115	SEHB Construction Item Card		Modified
page	70526118	SEHB Service BOM Components		Modified
page	70526124	SEHB Workflow Templates		Modified
page	70526135	SEHB Phase BOM Components		Modified
page	70526136	SEHB Model Items		Modified
page	70526136	SEHB Portal Outbox Run		Modified
page	70526138	SEHB Model Item Card		Modified
page	70526140	SEHB Model BOM Components		Modified
page	70526178	SEHB Model Card		Modified
page	70526180	SEHB Lot Selection Packages		Modified
page	70526181	SEHB Package Planning Lines		Modified
page	70526182	SEHB Create SI from Sel. Pkg.		Modified
page	70526183	SEHB Lot Installments		Modified
page	70526186	SEHB All Lots Installments		Modified
page	70526190	SEHB Lot Selection Choices		Modified
page	70526199	SEHB Package Installments		Modified
page	70526201	SEHB All Lot Selection Pkgs.		Modified
page	70526225	SEHB Lot Choice Components		Modified
page	70526226	SEHB Package Work Planning		Modified
page	70526242	SEHB Model Item BOM Comp Costs		Modified
page	70526254	SEHB Push Workflows to Lots		Modified
page	70526279	SEHB Global BOM Components		Modified
page	70526297	SEHB Selection Package Card		Modified
page	70526349	SEHB HomeBuilder Setup History		Modified

page	70526361	SEHB Selection Packag FactBox		Modified
page	70526371	SEHB Inspections		Modified
page	70526372	SEHB Inspection Card		Modified
page	70526375	SEHB Checklist Issues		Modified
page	70526376	SEHB Service Issues		Modified
page	70526377	SEHB Service Issue Card		Modified
page	70526380	SEHB Inspection Servicelssues		Modified
page	70526382	SEHB Checklist Issues List		Modified
page	70526396	SEHB Diary Entry Pictures List		Modified
page	70526531	SEHB Customer Signature Select		Modified
page	70526534	SEHB Cust Sign FB Selection		Created
page	70526555	SEHB Portal Outbox		Modified
page	70526585	SEHB Buyer Notif. Attachments		Modified
page	70526594	SEHB Service Issue Pic		Modified
page	70526595	SEHB Service Issue Pic List		Modified
page	70526596	SEHB Model Workflow Templates		Created
page	70526597	SEHB Push WF Templat.to Models		Created
page	70526598	SEHB Sel. Package Signatures		Created
page	70526599	SEHB Sel. Pack. FB Signatures		Created
pageextension	70526195	SEHB Check Ledger Entries	Check Ledger Entries	Created
pageextension	70526196	SEHB Bank Acct Ledger Entries	Bank Account Ledger Entries	Created
codeunit	70526075	SEHB Upgrade		Modified
codeunit	70526080	SEHB Item Utils		Modified
codeunit	70526082	SEHB Intercompany Copy Utils		Modified
codeunit	70526083	SEHB Job Planning Utils		Modified
codeunit	70526084	SEHB Vendor Contract Utils		Modified
codeunit	70526093	SEHB Selection Management		Modified
codeunit	70526097	SEHB Sales		Modified
codeunit	70526098	SEHB Sales Posting Handling		Modified
codeunit	70526101	SEHB Task Management		Modified
codeunit	70526103	SEHB Singleton		Modified
codeunit	70526104	SEHB Std Journal Handling		Modified
codeunit	70526108	SEHB Push Items		Modified
codeunit	70526110	SEHB Vendor WO Utils		Modified
codeunit	70526111	SEHB Lot Utils		Modified
codeunit	70526115	SEHB Activities RC Mgt.		Modified
codeunit	70526121	SEHB Upgrade Tag Definitions		Modified
codeunit	70526127	SEHB Reschedule Job Workflow		Modified
codeunit	70526129	SEHB Session Management		Modified
codeunit	70526133	SEHB Portal Management"		Modified

codeunit	70526134	SEHB Portal WS Mgmt	Modified
codeunit	70526135	SEHB Portal Event Handler	Modified
codeunit	70526136	SEHB Portal Outbox Run	Modified
codeunit	70526140	SEHB Azure Blob Storage	Modified
codeunit	70526142	SEHB Session Runner	Modified
codeunit	70526201	SEHB Global Item Utils	Modified
codeunit	70526202	SEHB Push Global Items	Modified
codeunit	70526204	SEHB Delete Gl.It.Cat.HA	Modified
codeunit	70526214	SEHB Global Catalog Copying	Modified
report	70526091	SEHB Purchaser Extra MltiSign.	Created
report	70526092	SEHB Color Chart MltiSign.	Created